

# INTERNATIONAL SEARCH REPORT

International application No.

PCT/JP02/03089

## A. CLASSIFICATION OF SUBJECT MATTER

Int.Cl<sup>7</sup> H04N5/335, H01L27/146

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Int.Cl<sup>7</sup> H04N5/335, H01L27/146

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

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Kokai Jitsuyo Shinan Koho	1971-2002	Jitsuyo Shinan Toroku Koho	1996-2002

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2001-36822 A (Minolta Co., Ltd.), 09 February, 2001 (09.02.01), Full text; Figs. 1 to 19 (Family: none)	1-15
A	JP 2000-175108 A (Honda Motor Co., Ltd.), 23 June, 2000 (23.06.00), Full text; Figs. 1 to 14 (Family: none)	1-15
A	JP 11-298799 A (Honda Motor Co., Ltd.), 29 October, 1999 (29.10.99), Full text; Figs. 1 to 12 & US 6191408 B1	1-15

☒ Further documents are listed in the continuation of Box C. ☐ See patent family annex.

<p>* Special categories of cited documents:</p> <p>"A" document defining the general state of the art which is not considered to be of particular relevance</p> <p>"E" earlier document but published on or after the international filing date</p> <p>"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)</p> <p>"O" document referring to an oral disclosure, use, exhibition or other means</p> <p>"P" document published prior to the international filing date but later than the priority date claimed</p>	<p>"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention</p> <p>"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone</p> <p>"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art</p> <p>"&amp;" document member of the same patent family</p>
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Date of the actual completion of the international search  
22 April, 2002 (22.04.02)

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14 May, 2002 (14.05.02)

Name and mailing address of the ISA/  
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## C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT

Category*	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
A	JP 2000-329616 A (Honda Motor Co., Ltd.), 30 November, 2000 (30.11.00), Full text; Figs. 1 to 6 (Family: none)	1-15
A	JP 10-90058 A (Honda Motor Co., Ltd.), 10 April, 1998 (10.04.98), Full text; Figs. 1 to 7 & EP 828297 A2 & US 5861621 A	1-15
P,X P,A	JP 2002-44370 A (Mitsubishi Electric Corp.), 08 February, 2002 (08.02.02), Full text (particularly, Par. Nos. [0052] to [0053]); Fig. 11 Full text; Figs. 1 to 13 (Family: none)	6,7 1-5,8-15
P,A	JP 2001-218112 A (Minolta Co., Ltd.), 10 August, 2001 (10.08.01), Full text; Figs. 1 to 21 (Family: none)	1-15